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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/625,842	07/24/2003	Luigi Nalini	7221	9549	
39196	7590 10/13/2006		EXAM	INER	
SHLESINGER, ARKWRIGHT & GARVEY LLP 1420 KING STREET			NGUYEN	NGUYEN, DINH Q	
SUITE 600	IKELI		ART UNIT	PAPER NUMBER	
ALEXANDRI	A. VA 22314	,	3752		

DATE MAILED: 10/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/625,842	NALINI, LUIGI	
Office Action Summary	Examiner	Art Unit	
	Dinh Q. Nguyen	3752	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address -	
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions are provided by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communical BANDONED (35 U.S.C. § 133).	·
Status		•	
1) Responsive to communication(s) filed on 31	January 2006.		
2a)⊠ This action is FINAL . 2b)⊠ TI	his action is non-final.	•	
3) Since this application is in condition for allow			s is
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.	
Disposition of Claims		•	
4) Claim(s) 1,2 and 5-18 is/are pending in the a	application.		
4a) Of the above claim(s) 14-17 is/are withdr	rawn from consideration.		
5)⊠ Claim(s) <u>1,2 and 5-12</u> is/are allowed.			
6)⊠ Claim(s) <u>13</u> is/are rejected.			
7) Claim(s) <u>18</u> is/are objected to.	1/		
8) Claim(s) are subject to restriction and	a/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exami			
10) The drawing(s) filed on is/are: a) a			
Applicant may not request that any objection to the		•	
Replacement drawing sheet(s) including the corn			
11) The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action of John P10-152	
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for forei a) ☐ All b) ☐ Some * c) ☐ None of:		§ 119(a)-(d) or (f).	
1. Certified copies of the priority docume		Annlination No	
2. Certified copies of the priority docume3. Copies of the certified copies of the priority docume			
application from the International Bure	*	Treceived in this Hallottal Stage	
* See the attached detailed Office action for a li		t received.	
	·		
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413) (s)/Mail Date	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) 	5) D Notice of	Informal Patent Application	
Paper No(s)/Mail Date	6) Other:	<u></u> ·	

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Garey in view of Carlotta et al.

Garey discloses an airless atomizing nozzle comprising: a tubular body 40 having a bore, an inlet, an outlet and a first face; a member 44 with a second face and an orifice at the end of bore 45, a pin 50 with a target area 51 spaced over the delivery channel 45. Garey does not teach that the pin is secured by UV curable adhesive. However, Carlotta et al discloses pin 40 being secured in hole 43 by UV curable adhesive. Therefore, it would have been obvious to one having ordinary skill in the art to secure the pin of Garey with UV curable adhesive as suggested by Carlotta. Doing so would provide a way to secure a pin.

Allowable Subject Matter

- 3. Claims 1, 2, 5-12 are allowed.
- 4. Claim 18 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

5. Applicant's arguments filed 1/31/06 have been fully considered but they are not persuasive.

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6. Applicant's arguments with respect to claim 12 have been considered but are moot in view of the new ground(s) of rejection.

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dinh Q. Nguyen whose telephone number is 571-272-4907. The examiner can normally be reached on Monday-Thursday 6:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Scherbel can be reached on 571-272-4919. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dinh Q Nguyeh

Primary Examiner

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